Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
Data File : PP043083.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2022 21:43
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 01:33:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.874	4.041	497140	561462	21.011	22.480	
2)	SA Decachlor...	10.799f	9.370	373218	440831	25.531	22.599	
	Target Compounds							
20)	L4 AR-1242-5	0.000	6.207f	0	38484	N.D.	53.482	#
25)	L5 AR-1248-5	0.000	6.207f	0	38484	N.D.	40.310	#
26)	L6 AR-1254-1	0.000	6.207f	0	38484	N.D.	24.817	#
28)	L6 AR-1254-3	7.690	0.000	8341	0	6.429	N.D.	#
29)	L6 AR-1254-4	7.999f	0.000	26060	0	29.816	N.D.	#

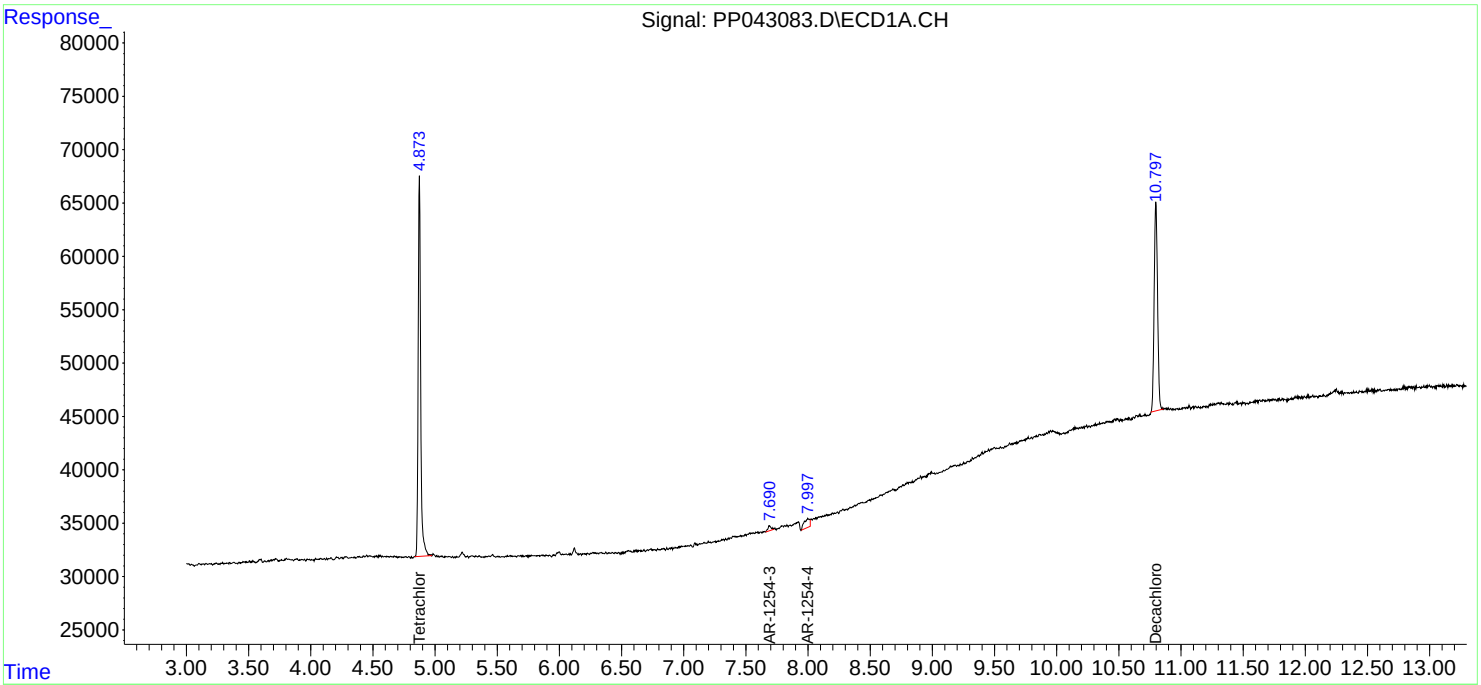
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

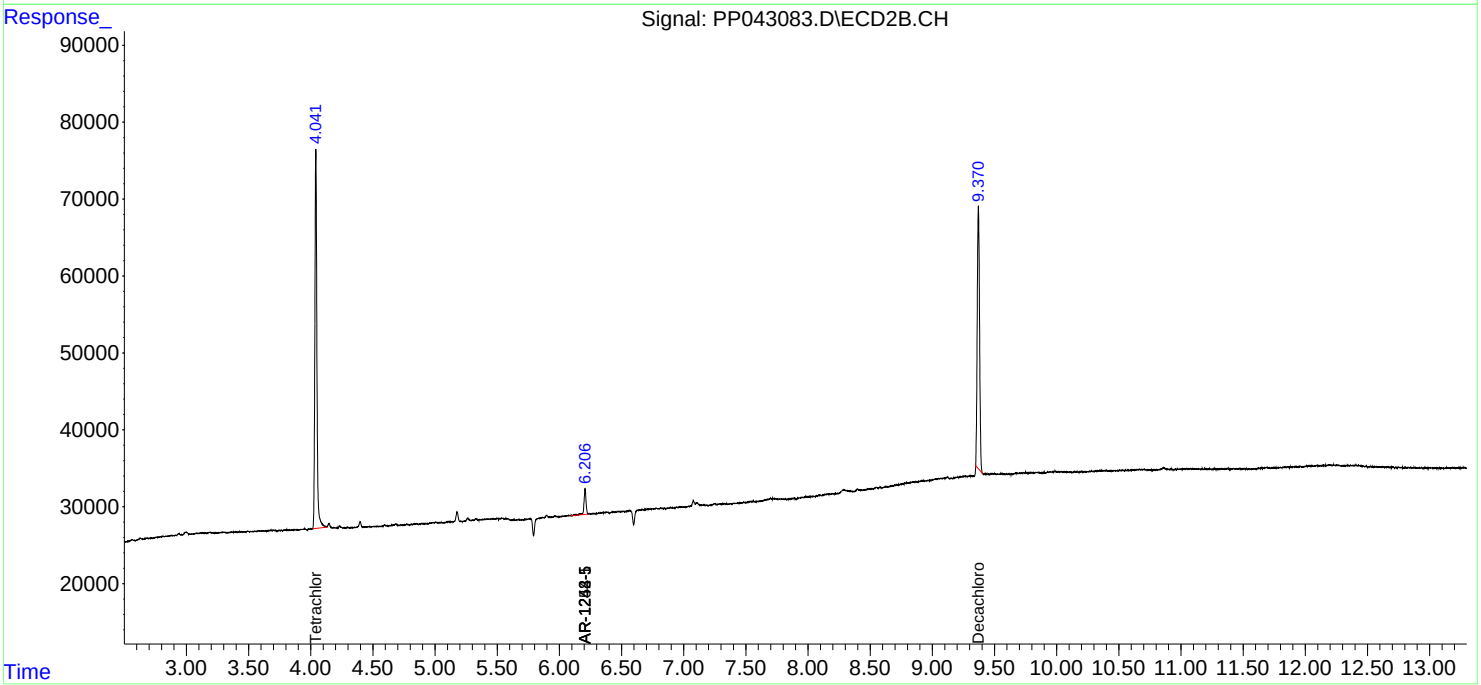
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
Data File : PP043083.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2022 21:43
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

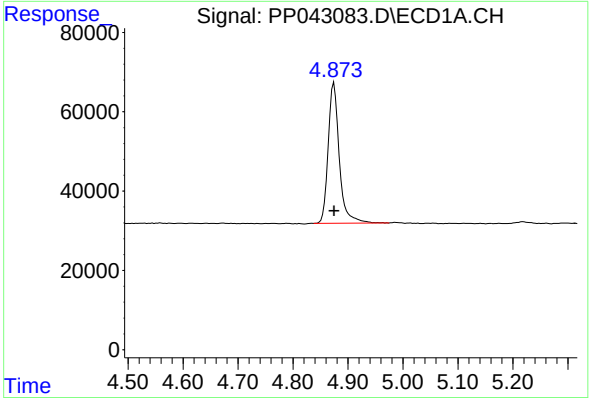
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 01:33:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



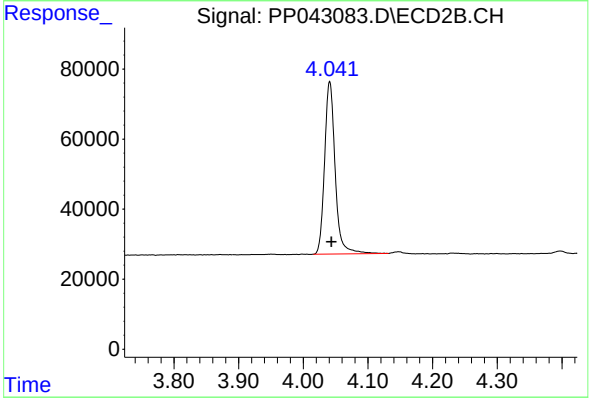




#1 Tetrachloro-m-xylene

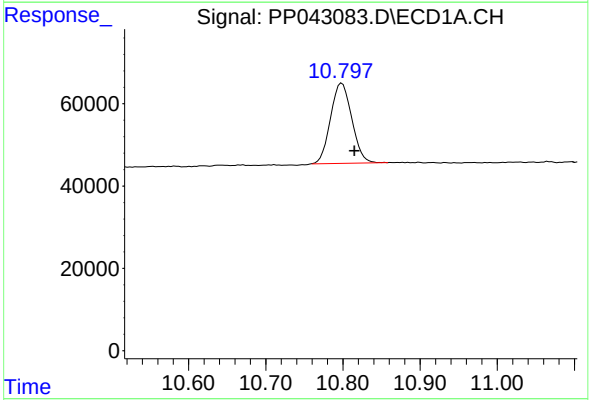
R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 497140
Conc: 21.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



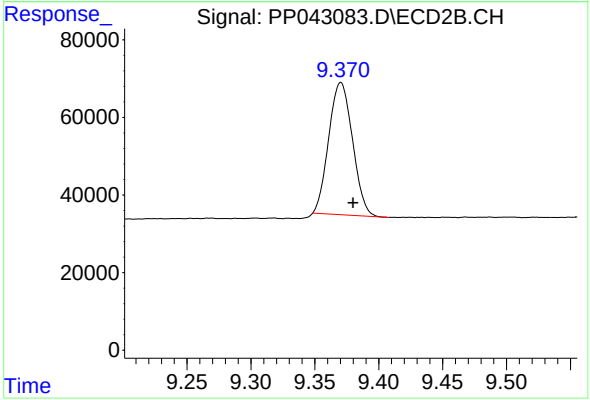
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.003 min
Response: 561462
Conc: 22.48 ng/ml



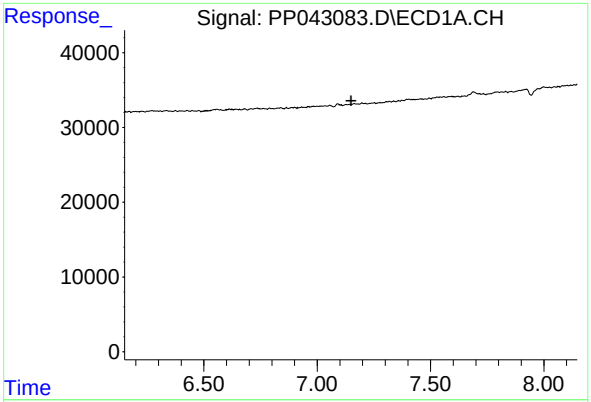
#2 Decachlorobiphenyl

R.T.: 10.799 min
Delta R.T.: -0.016 min
Response: 373218
Conc: 25.53 ng/ml



#2 Decachlorobiphenyl

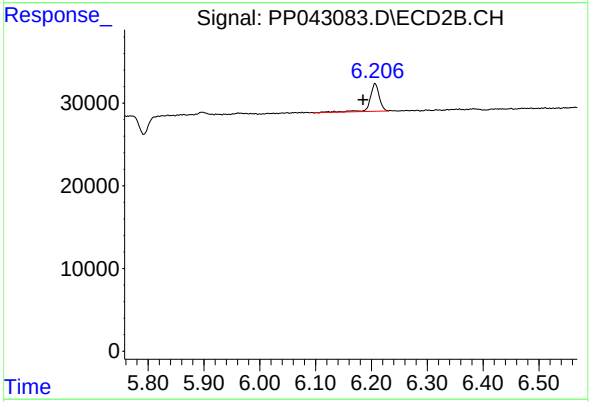
R.T.: 9.370 min
Delta R.T.: -0.010 min
Response: 440831
Conc: 22.60 ng/ml



#20 AR-1242-5

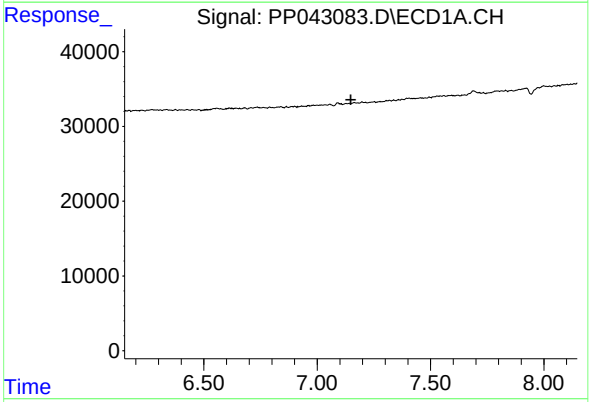
R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



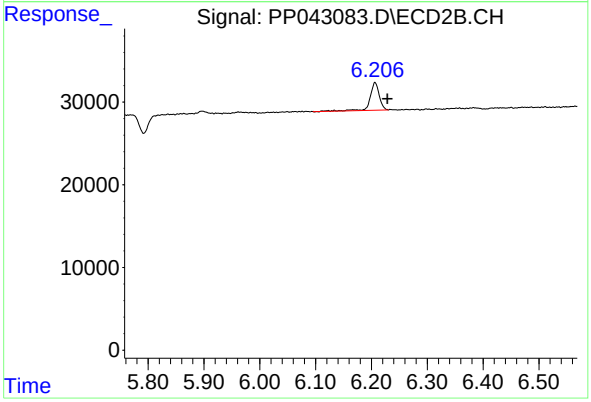
#20 AR-1242-5

R.T.: 6.207 min
Delta R.T.: 0.021 min
Response: 38484
Conc: 53.48 ng/ml



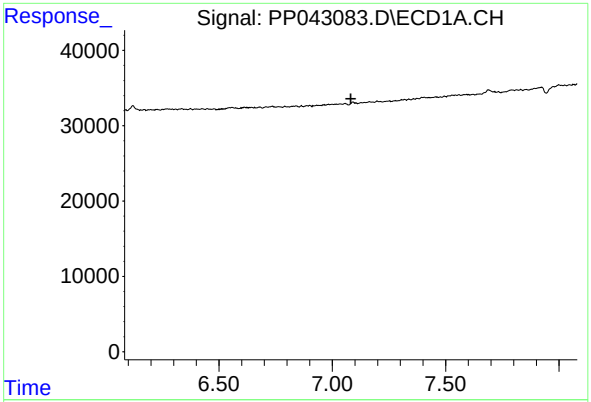
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



#25 AR-1248-5

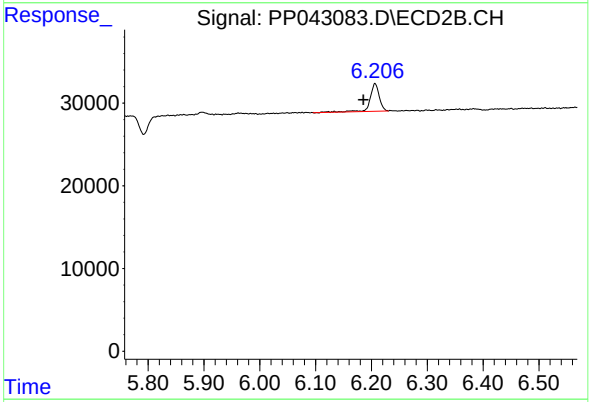
R.T.: 6.207 min
Delta R.T.: -0.022 min
Response: 38484
Conc: 40.31 ng/ml



#26 AR-1254-1

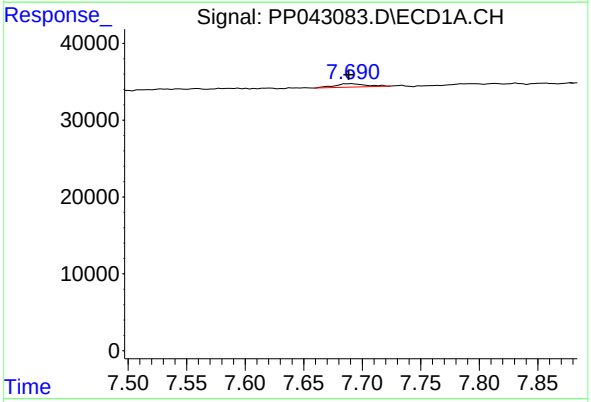
R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



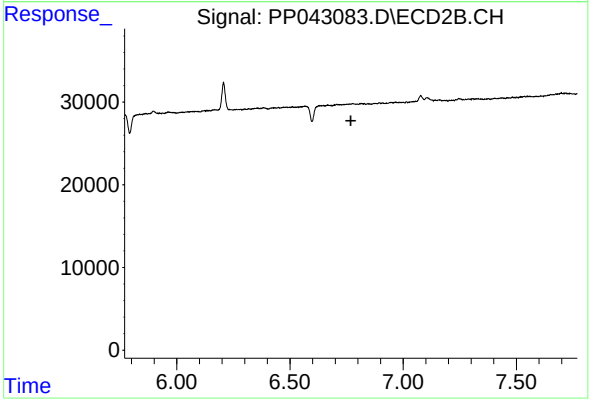
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: 0.021 min
Response: 38484
Conc: 24.82 ng/ml



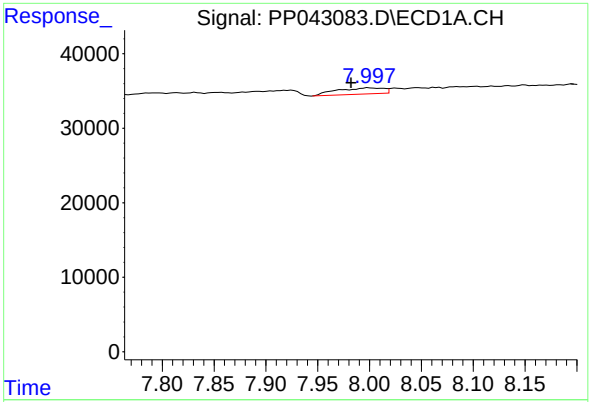
#28 AR-1254-3

R.T.: 7.690 min
Delta R.T.: 0.002 min
Response: 8341
Conc: 6.43 ng/ml



#28 AR-1254-3

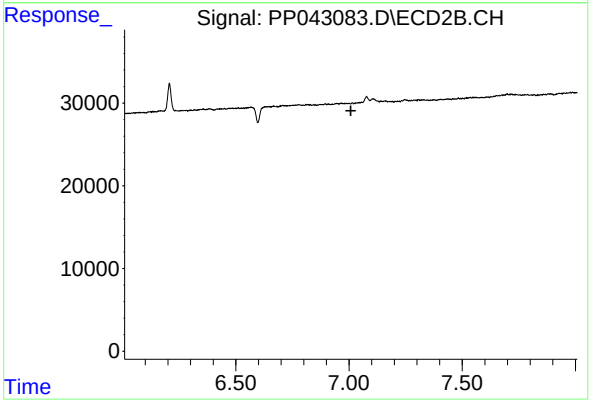
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 7.999 min
Delta R.T.: 0.017 min
Response: 26060
Conc: 29.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.